

IN THE CLAIMS:

Replace claims 1-23 as filed with amended claims 1-23. Cancel claim 24. *B P 0896215*

1. (Amended) An apparatus for use in analysing pharmaceutical samples, comprising:
 - (a) means for feeding one or more samples sequentially through at least one predetermined analysing position, wherein at least one measuring radiation beam irradiates the sample when the sample is located in the analysing position; and *Column 1, lines 5-10*
 - (b) means for temporarily fixing the sample in the analysing position, wherein the fixing means comprises a first and a second holding part arranged at the analysing position, and wherein the holding parts are adapted to move between an open position when the sample is provided for analysis, and a closed position when the sample is analysed.
2. (Amended) The apparatus according to claim 1, wherein the first and second holding parts are located on opposite sides of the sample when in the closed position. *Sub B7*
3. (Amended) The apparatus according to claim 1, wherein the first and second holding parts do not contact the sample in the open position. *Column 12, lines 22-52*
4. (Amended) The apparatus according to any of claims 1-3, wherein the first and second holding parts define a first and second aperture, respectively. *Yes*
5. (Amended) The apparatus according to claim 4, wherein the first and second apertures together define an effective optical aperture in the closed position. *Yes*
6. (Amended) The apparatus according to claim 1, wherein the first and second holding parts each define a first and second compartment which together define a predetermined volume. *Figure 2*
7. (Amended) The apparatus according to claim 1, wherein the means for feeding samples sequentially through the analysing position comprises at least one pre-alignment means for receiving and holding a sample during transport of the sample to the analysing position. *Figure 2*
8. (Amended) The apparatus according to claim 7, wherein the pre-alignment means comprises an elastically compressible member for flexibly engaging the sample. *Find*

9. (Amended) The apparatus according to claim 8, wherein the elastically compressible member is an elastically compressible ring which in an uncompressed state has an inner dimension which is slightly smaller than an outer dimension of the sample. *fig 1*

10. (Amended) The apparatus according to claim 7, wherein the pre-alignment means comprises a spring-loaded arm for embracing the sample. *(figure 2)*

11. (Amended) The apparatus according to claim 10, wherein the spring-loaded arm and a part of the feeding means are provided with an indentation for receiving the sample. *(figure 1)*

12. (Amended) The apparatus according to claim 1, wherein the means for feeding samples sequentially through the analysing position is a rotating feeder wheel comprising at least one pre-alignment means for receiving at least one sample. *EP0767369*

13. (Amended) The apparatus according to claim 12, wherein the rotating feeder wheel is *fig 1* connected to a sample receiver which provides the feeder wheel with samples to be analysed.

14. (Amended) The apparatus according to claim 13, wherein the sample receiver is an on-line *fig 1* sample receiver which provides the pre-alignment means with samples.

15. (Amended) The apparatus according to claim 13, wherein the sample receiver is an at-line *fig 1* sample receiver which provides the pre-alignment means with samples. *fig 1*

16. (Amended) The apparatus according to claim 15, wherein the at-line sample receiver comprises a conical rotating part defining the bottom of an open vessel with cylindrical geometry, wherein samples fall upon the conical rotating part to be sequentially aligned before entering the pre-alignment means in the feeder wheel.

17. (Amended) The apparatus according to claim 1, wherein the sample is a solid dosage form. *(figure 2)*

18. (Amended) A method for presenting pharmaceutical samples to a sample presentation apparatus comprising the steps of:
(a) feeding a sample sequentially through the sample presentation apparatus having at least one predetermined analysing position; *same as 1*
(b) temporarily fixing the sample at the analysing position in a closed fixing position by

means of a two-piece fixing means comprising a first and second holding parts; and *same as 1*
(c) moving the first and second holding parts to an open position to allow the sample to be transported to an ejecting position. *Find in Specification*

19. (Amended) The method according to claim 18, wherein a measurement is performed by irradiating the sample with at least one measuring radiation beam (16) while the sample is being temporarily fixed in the analysing position. *(column 1, lines 5-10)*

20. (Amended) The method according to claim 19, wherein the measurement is an optical measurement. *(abstract)*

21. (Amended) The method according to claim 20, wherein the optical measurement is carried out by means of one or more spectroscopic methods selected from the group consisting of near-infrared (NIR) spectrometry, Raman scattering spectrometry, absorption in the UV, visible, or infra-red (IR) wavelength regions, luminescence spectrometry, fluorescence spectrometry, and X-ray spectrometry. *(abstract)*

22. (Amended) The method according to claim 21, wherein the optical measurement is carried out by means of one or more spectroscopic imaging methods selected from the group consisting of near-infrared (NIR) spectrometric imaging, Raman scattering spectrometric imaging, imaging based on absorption in the UV, visible, or infra-red (IR) wavelength regions, luminescence spectrometric imaging, fluorescence spectrometric imaging, and X-ray spectrometric imaging. *(abstract)*

23. (Amended) The method according to claim 19, wherein the radiation beam is a microwave beam. *(abstract)*

Add new claims 25-26.

25. (New) The apparatus according to claim 14, wherein the sample receiver is a transport line connected on-line to an instrument which performs a tabletting process. *Find*

26. (New) The apparatus according to claim 17, wherein the dosage form is a tablet, pellet, or capsule. *(Figure 4)*